IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alfred Ducharme et al.

Serial No.: 10/705,643 Confirmation No.: 4766

Filed: November 10, 2003

For: METHODS AND APPARATUS FOR GENERATING

PRESCRIBED SPECTRUMS OF LIGHT

Examiner: Ismael Negron Art Unit: 2875

MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. §1.114.

No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

Conf. No : 4766

Serial No.	Filing Date	Inventor(s)	
10/325,635	December 19, 2002	Mueller et al.	(C1104.70115US00)
11/064,069	February 22, 2005	Morgan et al.	(C1104.70073US02)

PART III: Explanation of Non-English Language References and Remarks Concerning Other Information Cited

The following is a concise explanation of the relevance of each non-English language reference listed on the attached form PTO-1449 (modified PTO/SB/08):

At least some of the foreign patent documents indicated on the attached form PTO-1449 were cited in one or more oppositions filed against European Patent No. 1,234,140, which is assigned to the current assignee of the present application.

European Patent No. 1,234,140 is the European counterpart to U.S. application Serial No. 09/716,819, now U.S. Patent No. 7,014,336. The present application is a continuation of Serial No. 09/716,819 (i.e., the present application and European Patent No. 1,234,140 share a common specification).

Applicants make no representation that the documents cited herein relating to the European oppositions provide information material to the examination of the present application. Applicants make these documents of record in the present application primarily for completeness to facilitate the Examiner's understanding of the nature of these oppositions. The Examiner is urged to form his or her own conclusion regarding the relevance of the information contained in these documents.

PART IV: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

 The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims; Conf. No.: 4766

The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;

The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. \$1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By: <u>IJoseph Teja, Jr.J</u> Joseph Teja, Jr., Reg. No. 45,157 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, Massachusetts 02210-2206 Telephone: (617) 646-8000

Docket No.: C1104.70061US01 Date: June 26, 2006 x06/27/06x

	FORM PTO-1449/A and B (modified PTO/SB/08) INFORMATION DISCLOSURE				APPLICATION NO.:	10/705,643	ATTY. DOCKET NO.:	C1104.70061US01
"					FILING DATE: 2003	November 10,	CONFIRMATION NO.: 4766	
		EMENT BY			APPLICANT:	Alfred Ducharme	st al.	
\vdash	Sheet		-		GROUP ART UNIT:	2875	EXAMINER:	Ismael Negron

U.S. PATENT DOCUMENTS							
Examiner's	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or Issue		
Initials "		Number	Kind Code	Document	of Cited Document MM-DD-YYYY		
		3,644,785		Jarmar	02/22/1972		
		3,875,456		Kano et al.	04/01/1975		
		4,045,664		Vrenken et al.	08/30/1977		
	$\overline{}$	5,642,933		Hitora	07/01/1997		
		5,749,646		Brittell	05/12/1998		
		5,959,316		Lowery	09/28/1999		
		5,982,969		Sugiyama et al.	11/09/1999		
		5,998,925		Shimizu et al.	12/07/1999		
		6,066,861		Höhn et al.	05/23/2000		
		6,245,259		Höhn et al.	06/12/2001		
		6,277,301		Höhn et al.	08/21/2001		
		6,386,720		Mochizuki	05/14/2002		
		6,576,930		Reeh et al.	06/10/2003		
		6,592,780		Höhn et al.	07/15/2003		
		6,812,500		Reeh et al.	11/02/2004		
		TIS-2006-0109649	Δ1	Ducharme et al	05/25/2006		

-	Examiner's	Cite No.	to Foreign Patent Document		nent	Name of Patentee or Applicant of Cited	Publication of	Translation
	Initials *		Office/ Country	Number	Kind Code	Document Document	Cited Document MM-DD-YYYY	(Y/N)
			DE	01950581			10/07/1969	Yes, see US3644785
			DE	02243245			09/02/1972	Yes, see US4045664
			DE	03526590	Al		07/25/1985	Abstract Only
			DE	19624087	AI		06/17/1996	Abstract Only
			DE	19829270	A1		07/01/1998	Abstract Only
			DE	20007134	UI		04/18/2000	No
			DE	29620583	UI		02/13/1997	No

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FORM PTO-1449/A and B (modified PTO/SB/08) INFORMATION DISCLOSURE	FILING DATE: 2003	November 10,	CONFIRMATION NO.: 4766	
STATEMENT BY APPLICANT	APPLICANT:	Alfred Ducharme	et al.	
	GROUP ART UNIT:	2875	EXAMINER:	Ismael Negron

DE	19638667	Al		09/20/1996	Yes, see US counterparts US6066861 US6245259 US6277301 US6576930 US6592780 US6812500
EP	0971421	A2		01/12/2000	
JP	07335942	Α		12/22/1995	Abstract Only
JР	08248901	A		09/27/1996	Abstract Only
л	08293391	A		11/05/1996	Abstract Only
JP	09007774	Α		01/10/1997	Abstract Only
JP	09167861	Α		06/24/1997	Abstract Only
JP	10242513	Α		09/11/1998	Abstract Only
JP	11039917	A		02/12/1999	Abstract Only
JP	11087770	A		03/30/1999	Abstract Only
JP	11087774	A		03/30/1999	Abstract Only
JP	11133891	Λ		05/21/1999	Abstract Only
JР	11202330	Α		07/30/1999	Abstract Only
WO EXAMINER:	00/33390		DATE CONSIDERED:	06/08/2000	

SEXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

[NOTE - No cepter of U.S. getters, published U.S. parted registeries, or predict, supplementary applications attend in the USFTO's longs [Pile West interpret (IPN) pattern are included for 3 (17 Mg 14) 88 and 125 (2016). Cupret of all device persons, published, pending U.S. parted applications, or other information literal personal caregarded by NT CFR 15 (9) unless 1) such copies were provided in an IDS in an earlier application that couples with 37 CFR §1.99, and 2) the earlier application is related to the contract of this state unless 2 (30 LSC 12).